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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/705,316	11/03/2000	David R. Battiste	33938US	7718	
7590 12/21/2005			EXAM	EXAMINER	
Michael G. Fletcher			DANG, THUAN D		
FLETCHER YODER P.O. BOX 692289			ART UNIT	PAPER NUMBER	
HOUSTON, T	X 77269-2289	1764			
		DATE MAILED: 12/21/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)			
09/705,316	BATTISTE, DAVID R.			
Examiner	Art Unit			
Thuan D. Dang	1764			

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	Thuan D. Dang	1764	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>02 December 2005</u> FAILS TO PLACE THIS 1. ☑ The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliant time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mi	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
 a)	Advisory Action, or (2) the date set forth		
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	06.07(f). on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	36(a) and the appropria of the fee. The appropr inally set in the final Offi	te extension fee iate extension fee ice action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in beappeal; and/or (d) They present additional claims without canceling a 	nsideration and/or search (see NO ow); tter form for appeal by materially re corresponding number of finally rej	TE below); ducing or simplifying	
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be a	21. See attached Notice of Non-Co	•	
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (of will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1-5,8-21,30-33 and 35-39. Claim(s) withdrawn from consideration:		ll be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fai	ils to provide a
 The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after e	ntry is below or attacl	ned.
 The request for reconsideration has been considered busee the attachment. 	ut does NOT place the application in	n condition for allowa	nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	
		Thuan D. Dang Primary Examiner Art Unit: 1764	

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20051213

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The Attachment

The argument that the selection of "appropriate wave lengths" is limited by the resolution of the Raman spectrometer is not persuasive since once the appropriate wave lengths is selected, then the equipment having such a selected wave length would be selected to be used.

The argument that one of ordinary skill in the art, without the benefit of the applicants' disclosure, would dismiss low-resolution Raman spectrometry is not persuasive since as discussed in the previous Office action In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

The argument that the examiner has not shown nor explained how the Alsmeyer reference the teaches the applicability or the ability to use a low-resolution Raman device in the Lashier process or in the claimed process is not persuasive since in the previous Office action, the examiner takes that position that it would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified the Lashier process having been modified by the Alsmeyer teaching by using appropriate wave lengths provided that wave lengths can be used to monitor the process. In contrast, applicants are totally silent as to why it is not obvious to select a low-resolution Raman for monitoring the process.

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The argument that the polyester process and the Lashier 1-hexene process are very different processes is not persuasive since Alsmeyer discloses generally for chemical processes, namely polymerization which includes the Lashier process.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuan D. Dang whose telephone number is 571-272-1445. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thuan D. Dang Primary Examiner Art Unit 1764

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